Pre-lab questions

1. What is the structure on the picture?
2. How do you think it formed or what process took place?
3. How long do you think it took?

Lab questions

1. What is your prediction for which soil type will retain the most water and which will release the most?
2. Why are different amounts of water left?
3. Which soil type has the most erosion? Why do you think that is?
4. What does this experiment tell you about what happens in the real world? And how was the experiment modified from what actually happens in the real world?

Post-lab questions

1. Can you define and describe the process of erosion?
2. What can you deduce about water absorption in soil?
3. How can this apply to different real world situations?
4. What affects erosion other than soil type?
5. What else would you test to see what affects erosion?